

Previous and ongoing Master's theses projects – Pharmaceutical Design and Engineering (updated April 2013)

Company/institute	Thesis topic
ALK Abelló A/S:	Optimization of house dust mite tablet manufacturing (Finalised)
Lundbeck A/S:	The effect of functionalized dendrimers on fibrillated alpha-synuclein (Finalised)
Nanovi ApS:	Nanoparticle-Based Contrast Agents for Molecular Imaging (Finalised)
Bioneer A/S:	Immunomodulating properties of dendrimer constructs
Bioneer A/S:	Blood-brain barrier transport
Symphogen A/S:	QbD (Quality by Design) applied to upstream polyclonal antibody cell culture
Statens Serum Institut:	Resistance and toxin testing of Escherichia coli in adults
Statens Serum Institut:	Enterotoxigenic Escherichia coli in children
Zealand Pharma A/S:	Inflammation related gene expression in rodent diet induced obesity models
DTU Nanotech:	Design of dilution system for automatic calibration of Biosensors
2CureX A/S / DTU Kemiteknik:	Preparation and characterization of xyloglucan gels